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	Application No.	Applicant(s)	
Notice of Allowability	10/037,156	DESAI ET AL.	
	Examiner	Art Unit	
	Nadeem Iqbal	2114	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w (OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due co	urse. THIS
1. This communication is responsive to <u>Dec 21, 2001</u> .			
2. The allowed claim(s) is/are <u>1-20</u> .			
3. \boxtimes The drawings filed on <u>21 December 2001</u> are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicati	on No	າ from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fil IENT of this application.	e a reply complying with the requi	ements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXes reason(s) why the oath o	AMINER'S AMENDMENT or NOT or declaration is deficient.	ICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the header according to 37 C	the drawings in the front (not the ba FR 1.121(d).	ck) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Not OLOGICAL MATERIAL.	e the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 □ Negra (f)	form I Date A A a Vicefier (DTO A	50)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		nformal Patent Application (PTO-1 Summary (PTO-413),	52)
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date Apr 4, 2003 	Paper No.	/Mail Date Amendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's	Statement of Reasons for Allowa	nce
of Biological Material	9. ☐ Other	1 1	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

REASONS FOR ALLOWANCE

The following is an Examiner's Statement of Reasons for Allowance:

The prior arts of record teaches a method for restoring service in a mesh network formed of a plurality of nodes, at least two of which serves as end points for originating and/or terminating traffic. At least one of a pair of connected nodes monitor the channels in connected links to detect a link in failure and upon detecting a link in failure, one node determines whether the link in failure includes at lwast one available channel to carry the traffic unable to pass on the failed channel. Chaudhuri, U.S. Patent No. 6,324,162 is one such example of prior art. The prior arts of record, however, fails to teach, singly or in combination, a monitor module coupled to a first link and a controller coupled to the monitor module that receives a failure signal, a service module coupled to the controller receives a first control signal and transmits on a second link a message signal, the message signal includes information regarding the failure of the first link. The subject matter sought to be patented as recited in the claims in this application has practical applications in the field of communications networks.

Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably **accompany** the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nadeem Iqbal whose telephone number is (703)-308-5228. The examiner can normally be reached on M-F (8:00-5:30) First Friday Off.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert W Beausoliel can be reached on (703)-305-9713. The fax phone number for the organization where this application or proceeding is assigned is (703)-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703)-3705-3900.

Nadeem Iqbal Primary Examiner Art Unit 2114

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